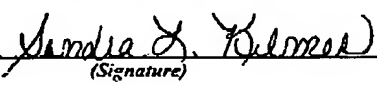
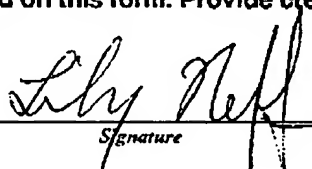


CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No. POU920020098US2	
Applicant(s): R. C. Chu et al				
Application No. 10/812,694	Filing Date 3/30/2004	Examiner M. Datskovskiy	Group Art Unit 2835	
Invention: Confirmation #4070 Method for Combined Air and Liquid Cooling of Stacked Electronics Components				
<div style="text-align: right;">RECEIVED CENTRAL FAX CENTER APR 11 2005</div> <p>I hereby certify that this <u>7 Page Amendment plus Transmittal</u> <small>(Identify type of correspondence)</small></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(703) 872-9306</u>)</p> <p>on <u>April 11, 2005</u> <small>(Date)</small></p> <div style="text-align: right;"><p><u>Sandra L. Kilmer</u> <small>(Typed or Printed Name of Person Signing Certificate)</small></p><p><u></u> <small>(Signature)</small></p></div> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>				

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. POU920020098US2	
Applicant(s): Chu et al					
Application No. 10/812,694	Filing Date 3/30/2004	Examiner M. Datskovskiy	Customer No. 33558	Group Art Unit 2835	Confirmation No. 4070
Invention: Method for Combined Air and Liquid Cooling of Stacked Electronics Components					
COMMISSIONER FOR PATENTS:				RECEIVED CENTRAL FAX CENTER APR 11 2005	
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	4	20	0	x \$50.00	\$0.00
INDEP. CLAIMS	3	3	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0463 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 _____ <i>Signature</i>			Dated: 4/11/05		
Lily Neff - Attorney Registration No. 38,254 IBM Corporation - P386 2455 South Road Poughkeepsie, NY 12601 Telephone No. (845) 433-1155			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence		
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PATENT

IBM Docket No. POU920020098US2

Serial No. 10/812,694

Certificate of Mailing/Facsimile 37 CFR §1.8(a)	
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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>April 11, 2005</u>	
_____ Sandra L. Kilmer	<u>Sandra L. Kilmer</u> Signature

In the United States Patent and Trademark Office

Date: April 11, 2005**In re Application of:** Richard C. Chu et al.**Filed:** 03/30/2004**For:** Method for Combined Air and Liquid Cooling of Stacked Electronics Components**Serial Number:** 10/812,694**Conf. No.:** 4070**Art Unit:** 2835**Examiner:** Michael Datskovskiy**Amendment**Hon. Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated January 14, 2005, applicants are amending the claims herein as indicated on the subsequent page titled "Amendments to the Claims." Applicants request reconsideration in view of the following amendments made and the comments presented in applicants' remarks section.